COMPANY: Golden Triangle NL
PROJECT: Main Creek
HOLE NUMBER: MC 49

Description			Core Recovery			RQD			Assays							
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO_2	Fe_2O_3		
130.4	134.8	**SCHIST:** dark graymassive speckeled schist with minor talcose schist bands on HW and FW of unit; speckeled schist calcareous and weakly magnetic; white 1-3 mm carbonate veining common; trace fine grained disseminated pyrite; massive schist strong and competent but schistose margins weak and broken; sharp but irregular FW contact approx 40 CA;	130.4	134.8	100	131.8	136.2	80	114.0	115.0	44.26	2.90	0.98	0.68		
									115.0	116.0	45.37	2.14	0.28	0.68		
									116.0	117.0	45.72	2.04	<0.05	0.64		
									117.0	118.0	45.30	2.14	0.34	0.74		
									118.0	119.0	45.09	2.40	0.23	0.70		
									119.0	120.0	45.23	2.38	0.19	0.85		
									120.0	121.0	45.13	2.24	0.35	0.87		
									121.0	122.0	44.99	2.57	0.32	0.80		
									122.0	123.0	43.96	3.45	0.20	0.78		
									123.0	124.0	41.82	5.91	0.86	0.86		
134.8	150.0	**MAGNESITE with minor schist bands:** massive magnesite interbedded with a series of soft talcose schist bands; **134.8-138.8 m:** massive white magnesite extensively replaced by crystalline magnesite and coarse crystalline magnesite as large masses and veins; lower half of unit cut by abundant dark gray stylolitic sections carrying abundant pyrite; graphitic material on stylolites and some joint surfaces; excellent ground conditions; **138.8-139.1 m:** crushed, mixed talcose schist, appears to be separated from magnesite by joint surfaces; **139.1-141.0 m:** white massive magnesite, extensively replaced by crystalline magnesite and abundant thin coarse crystalline magnesite veins; excellent ground conditions; **141.0-141.6 m:** dark gray soft talcose schist; **141.6-142.9 m:** magnesite as for 139.1 m..... excellent ground conditions; **142.9-143.6 m:** soft dark gray talcose schist; SCA 45; **143.6-147.6 m:** massive magnesite, extensively replaced by crystalline and coarse crystalline magnesite; excellent ground conditions; **147.6 m:** 200 mm. very broken talcose schist; SCA 40; **147.8-148.8 m:** magnesite as for 143.6 m..... **148.8-149.1 m:** 300 mm soft schist/ magnesite unit;	134.8	138.9	100	136.2	140.9	90	124.0	125.0	45.42	1.76	0.28	0.86		
			138.9	140.0	80	140.9	145.6	85	125.0	126.0	42.71	5.23	0.36	0.86		
			140.0	150.0	100	145.6	150.0	85	126.0	127.0	39.36	9.12	0.48	0.94		
									127.0	128.0	42.08	5.64	0.37	0.96		
									128.0	129.0	33.68	15.28	0.64	1.36		
									129.0	130.4	30.02	19.28	1.03	1.16		
									143.6	145.0	42.47	4.18	1.68	1.52		
									145.0	146.0	41.10	6.44	0.99	1.15		
									146.0	147.6	43.81	3.58	0.95	1.27		
									147.8	148.8	41.96	4.86	2.23	1.56		
									149.1	150.0	35.01	13.80	0.98	1.25		